

AIRSCREEN®
Complete Cinema Packages



Outdoor Movies

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Product information guide

Category Movie Screen Package
Product Name AIRSCREEN® Airtight 16' PlusHD

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 50% OFF Shipping to any state in the continental USA



Easy setup. A perfect projection screen.

AIRSCREEN® quality sets the industry standard. Beautiful to look at with a stretched, tight, wrinkle free professional seamless screen surface. So much more than just any inflatable movie screen. AIRSCREEN® guarantees the highest quality, as originally invented in 1994, and improved with time and experience.



World's Leading Portable Outdoor Movie Screen

When it comes to quality, these portable projection screens outperform any other inflatable movie screen on the market. State-of-the-art craftsmanship and materials, easy operation, three year warranty, and 24/7 access to the industry's most experienced support team.



Unrivaled Ease

Set up a 20' screen in 20 minutes. The favorite of professional outdoor cinema operators. Endorsed by parks, hotels/resorts, film festivals, governments, studios, and sports venues.



Amazing Performance and Value

Patented features and field-tested designs make AIRSCREEN® tough as a beast but a beauty to transport and operate. Our seamless screen surface stays flat and stable in wind up to 24 mph.



Service, Service, Service

Honest, candid advice plus super-smart technical support and our 3-year warranty backed by a team celebrating 20 years of keeping customers happy, successful and safe.

What comes with an AIRSCREEN® package?

A portable turnkey commercial-quality outdoor cinema



AIRSCREEN® Inflatable Movie Screen

Simply the best outdoor screen available and assembled in the USA



Console

Easily control every aspect of your outdoor movie



Movie Projector

High definition DLP projectors that produce a bright, brilliant, and sharp picture



Accessories and Documentation

Everything you need plus the best warranties



Sound System

Powerful and compact with thousands of watts of quality audio



Support Team

Level one service and support backed by 20+ years of hands-on experience

AIRSCREEN® Airtight 16'

Compact and elegant, the 16' x 9' is superior to any other outdoor movie screen in this size yet features the materials and strengths found in our larger sizes for your outdoor movie event. Completely silent and waterproof, offering advantages for unique applications of outdoor movie screens.



What's included

- 16' x 9' AIRSCREEN® Airtight frame
- Theatrical professional .96 gain front screen or high contrast grey rear seamless screen surface
- Theatrical screen ties to attach and tightly stretch screen surface
- Eight tethers and two take-down straps
- Lower panel with valence
- Heavy duty carry bag
- Handheld inflator
- Steel anchor stakes (32" x 1")
- Repair kit
- Color illustrated manual
- One-year telephone and e-mail support
- Three-year limited warranty

Specifications

- Projection Screen Width:16' 0" (4.8 m)
- Projection Screen Height:9' 0" (2.7 m)
- Projection Screen Area:144 sq ft (13.4 m)
- Overall Width:18' 0" (5.5 m)
- Overall Height:15' 8" (4.8 m)
- Screen Surface from Ground:5' 11" (1.8 m)
- Air Inlet:Surface valve
- Blower:Handheld, disconnected after inflation
- Weight:110 lbs (50 kg)

Performance & Advantages

- Up to 30% lighter
- Rock stable in wind due to airtight construction (hard like an inner tube)
- Faster setup and deflation
- Fill and run-silent valve
- Proprietary valence blacks out light below screen surface
- Proprietary seamless screen surface with minimal stretch in wind
- Knowledgeable helpful support team available day and night
- A straightforward Return Policy plus strong 3-Year Warranty coverage



Console

PlusHD Console

Updated and upgraded, the PlusHD control console now rocks a rack mounted Denon Blu-ray Disc player and dual-meter power conditioner to further streamline ease of use with a bonus bump in performance specs. True to its roots, the PlusHD is uncomplicated to operate yet impressively compact to move and store. It's a popular win-win design built with rugged commercial-quality components for organizations that value an economical, durable, easy-to-operate turnkey movie screen package. We back the PlusHD console, and every system component, with the finest customer support and warranties we hope will have you enthusiastically recommending Outdoor Movies.



What's included

- ATA-rated rackmount case
- NEW: Rack mounted Denon Blu-ray Disc player with 1920 x 1080p HDMI output
- Rack mounted audio mixer
- Wired microphone
- Power conditioner with LED readout for input voltage and loading current plus slide-out work lamps
- All audio and video cables prewired and labeled

Features and benefits

- Popular for economy pricing
- Commercial quality yet uncomplicated to use
- Compact to transport and store
- Plug and play. Insert Blu-ray Disc or DVD into the full HD player built into PlusHD console, press play button.

Optoma ZH420 Laser

The ZH420 is one of Optoma's most compact and hassle-free Full HD 1080p laser projectors to date. Optoma DuraCore lasers are known for consistent brightness, superior color performance, instant on/off, and an extraordinary life span of up to 30,000 hours with minimal maintenance. This 4,300-Lumen unit projects a vibrant, true-to-life image. Perceived brightness can be twice that of an equivalent lamp-based model in many situations. With 1080p native resolution, HD content on the ZH420 is sharp and detailed without downscaling or compression. Feed the ZH420 HDR meta data, and objects will appear more solid and life like, with extra detail that creates a greater sense of depth. The Optoma ZH420 also features an external power supply for greater reliability, portability and energy efficiency. Its eco-friendly chassis design is made with up to 50% post consumer recycled plastics, and the packaging contains up to 97% recyclable materials.



What's included

- AC power cord
- Remote control
- CR2025 remote battery
- User manual

Specifications

- Brightness: 4,300 Lumens
- Laser Life: Up to 30,000 hours
- Contrast: 300,000:1, dynamic 2,000,000:1
- Display Tech: DLP
- Native Resolution: 1920 x 1080 (HD)
- Aspect Ratio: 16:9 (native), 4:3,16:9,16:10 (compatible)
- Throw ratio: 1.16:1 ~ 1.49:1
- Optical Zoom: 1.3
- Inputs: 2 x HDMI 2.0
- Weight: 6.6 lbs. (3.0 kg)
- Width: 10.8 in. (274 mm)
- Depth: 8.5 in. (216 mm)
- Height: 4.5 in. (114 mm)

QSC K10.2 Powered Speaker System

Two QSC K10.2 Speakers – now with 2000 watts continuous power per speaker, DMT™ (Directivity-Matched Transition) to ensure smooth coverage across the entire listening area, plus advanced on-board Intrinsic Correction™ DSP voicing that further optimizes performance. At 32 pounds per speaker the K10.2 is the perfect match of portability and power for your Outdoor Movie Screen Package with total output that defies the system's size and weight. Attractive and professional appearance with comfortable ergonomic handles. Includes portable speaker stands, and tote bags for speakers and stands.



What's included

- 10" Woofer, 1.4" titanium diaphragm compression driver
- Rugged ABS enclosures
- 18-gauge powder coated steel grille
- 2000-watt continuous Class D power module
- QSC 6-year powered speaker warranty
- Portable, retractable speaker stands with tote bag
- Soft, padded speaker totes made with weather resistant, heavy-duty nylon

Specifications

- Frequency Response (-6 dB): 56 Hz – 20 kHz
- Frequency Range (-10 dB): 50 Hz – 20 kHz
- Nominal Coverage Angle: 90° Axisymmetric
- Maximum SPL: 130 dB peak
- Amplifier Output: 1800 W (LF), 225 W (HF) Class D Peak
- Weight: 32 pounds

To Complete Your Outdoor Movies Package



Accessories included

- Mic with Comprehensive Touring Series XLR cable
- AIRSCREEN® operators manual
- Manuals for all included components
- Training (in-house and online)



Level One 24/7/365

Level one service and support backed by 20+ years of hands-on experience



Support includes

- Customer first philosophy
- Quick knowledgeable response
- AIRSCREEN® repair facility on site
- Technical certifications: AIRSCREEN®, Christie, Dolby, Optoma and QSC
- 150+ years combined team experience

Guaranteed Repair or Replacement

Our company stands behind the products we sell, and has since 1998. Dun & Bradstreet and the Better Business Bureau gives us the highest possible rating. AIRSCREEN® is such a high quality product that warranty services are rarely needed. In the unlikely event any problems arise, defects in materials or workmanship are covered. Our "Best in the Industry" warranties include:



What's included

- 3 year warranty on AIRSCREEN® inflatable movie screens
- 3 year manufacturer warranty on Christie and Optoma movie projectors
- 6 year manufacturer warranty on QSC Powered Speakers
- 1 year manufacturer warranty on all other parts

Most importantly, we value our relationship with you and we will do everything possible to demonstrate your value to us as a customer today and tomorrow.

Outdoor Movies®



Outdoor Movies is a master distributor for AIRSCREEN® Inflatable Movie Screens 12' to 80' wide. Pictured is the AIRSCREEN® 66'.



Ingenious by Design

AIRSCREEN® inflatable movie screens are rock hard like a tire, and do not bend, flex or move in the wind.



Global Reach

Outdoor Movies is trusted worldwide for candid, informed, affordable product recommendations. Reach us day or night for service and support.



Commercial Gear

We sell and rent only professional-grade equipment for indoor/outdoor motion picture entertainment.



Assembled in the USA

We take pride in the fact that all of our screens and systems are assembled in the USA.